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The mechanism by which minoxidil, an adenosine-triphosphate-sensitive potassium channel opener, induces hypertrichosis remains to be elucidated. Minoxidil has been reported to stimulate the production of vascular endothelial **growth** factor, a possible promoter of **hair growth**, in ...[Cited by 20 - Related articles - BL Direct - All 4 versions](#)[Human hair growth in vitro- biologists.org \(PDF\)](#)

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... dermal papilla cells are believed to influence **growth** of other components of the **hair** follicle. Current available treatment modalities with proven efficacy are oral finasteride, a competitive inhibitor of type 2 5 α -reductase, and topical minoxidil, an **adenosine**-triphosphate-sensitive ...

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